

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/759,820	0 01/20/2004		Martin L. Kantor	K-I	8036
7	7590	06/01/2005		EXAMINER	
Marvin N. Gordon				MACKEY, PATRICK HEWEY	
277 West End	Avenue				
New York, NY 10023				ART UNIT	PAPER NUMBER
,				3651	
•				DATE MAIL ED: 06/01/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/759,820	KANTOR, MARTIN L.					
Office Action Summary	Examiner	Art Unit					
	Patrick H. Mackey	3651					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailting date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
	Responsive to communication(s) filed on <u>20 January 2004</u> .						
, -							
•	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-4 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Exam							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date							

DETAILED ACTION

Specification

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The following title is suggested: Method for Assembling Sheets in a Bound Collection.

Information Disclosure Statement

2. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609 A(1) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Regarding claims, the phrase "sheet-like" renders the claim(s) indefinite because the claim(s) include(s) elements not actually disclosed (those encompassed by "-like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

Claim Rejections - 35 USC § 102

Application/Control Number: 10/759,820 Page 3

Art Unit: 3651

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Horowitz.

Horowitz discloses a method for assembling a plurality of sheet-like articles that includes

providing on at least one surface of the articles (48) to be bound an adhesive strip (90) along an

providing on at least one surface of the articles (40) to be bound an addressive strip (20) along an

inner edge thereof (See Fig. 4); providing a plurality of spaced alignment openings (70) adjacent

the inner edge (See Fig. 4); placing one at a time the articles on a guide member that includes a

plurality of aligning pins (32, 34), projecting upwardly from a base (30), located and spaced in

correspondence with the location and spacing of the alignment openings (See Fig. 1), the placing

step including passing said openings in the article over aligning elements (see col. 4, line 26),

whereby the adhesive strip of the article arranged on the guide member contacts and adheres to

the inner edge of an underlying article previously arranged on said guide member; and repeating

for additional sheet-like articles that are to be bound (see col. 4, lines 34-40), thereby to form a

bound collection of articles (see col. 4, line 39).

Claim Rejections - 35 USC § 103

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the

manner in which the invention was made.

Application/Control Number: 10/759,820 Page 4

Art Unit: 3651

8. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Horowitz in view of Pacifici. Horowitz discloses all the limitations of the claims, but it does not disclose removing a protective strip previously removably secured to the sheet-like article over the adhesive strip. However, Pacifici discloses a method of assembling a plurality of sheet-like articles that includes removing a protective strip (23) previously removably secured to the sheet-like article over the adhesive strip for the purpose of protecting the adhesive strip prior to binding and eliminating the protection of the adhesive strip during binding (see col. 4, lines 45-51). It would have been obvious for a person of ordinary skill in the art at the time of the applicant's invention to modify Horowtz by removing a protective strip previously removably secured to the sheet-like article over the adhesive strip, as disclosed by Pacifici, for the purpose of protecting the adhesive strip prior to binding and eliminating the protection of the adhesive strip during binding.

9. Claims 1 and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Horowitz in view of Maffey. Horowitz discloses all the limitations of the claims, but it does not disclose that the alignment openings are formed through the adhesive strip. However, Maffey discloses a method of assembling a plurality of sheet-like articles in which alignment openings are formed through the adhesive strip for the purpose of reinforcing the punched edge of the sheet. It would have been obvious for a person of ordinary skill in the art at the time of the applicant's invention to modify Horowitz by having the alignment openings formed through the adhesive strip, as disclosed by Maffey, for the purpose of reinforcing the punched edge of the sheet.

Conclusion

10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Application/Control Number: 10/759,820

Art Unit: 3651

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick H. Mackey whose telephone number is (571) 272-6916.

The examiner can normally be reached on Tuesday-Friday 7:00 a.m. - 5:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki can be reached on (571) 272-6951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick H. Mackey Primary Examiner Art Unit 3651 Page 5

May 27, 2005